Determination and Findings for a Sole Source Contract

Agency: Department of Health, Center for Policy, Planning and Evaluation

Contract No.: TBD

Caption: Antimicrobial Stewardship Assessment

Proposed Contractor: Georgetown University, Region Organized Against Resistance (ROAR)

Coalition

FINDINGS

1. **AUTHORIZATION:**

D.C. Official Code §2-354.04, 27 DCMR 1304, 1700, 1701

2. MINIMUM NEED:

The Government of the District of Columbia (District), Office of Contracting and Procurement (OCP) on behalf of Department of Health, Center for Policy, Planning and Evaluation seeks a contractor to assist in understanding the current antimicrobial stewardship activities occurring in the District's healthcare facilities. Assessing these antimicrobial stewardship programs will consist of building out a pre-existing domain from a larger and more general infection control assessment and then implementing the newly expanded domain as part of the larger infection control assessment. Assessing the antimicrobial stewardship programs at various DC healthcare facilities will identify facility and district level gaps with regards to the proper use of antibiotics and controlling the spread of antibiotic resistant infections and enable DC DOH to determine the most efficient and effective mitigation steps. These assessments will also help facilities understand what resources are needed for improving the antimicrobial stewardship activities and provide a clear and direct path to mitigate the risks.

This service would be for one Base year beginning from the date of award with two one (1) one-year Option periods.

3. ESTIMATED REASONABLE PRICE:

The estimated fair and reasonable price for this contract is \$90,000.00.

4. FACTS WHICH JUSTIFY SOLE SOURCE PROCUREMENT:

The Center for Policy, Planning and Evaluation (CPPE) is proposing to enter into a sole source contract with the Georgetown University Region Organized Against Resistance (ROAR) Coalition to provide antimicrobial stewardship subject matter expertise and

related services. This will be done to assist CPPE with building out an assessment tool that will identify key Antibiotic Resistance (AR) and Antibiotic Use (AU data), which are (or can be) collected and reported by District of Columbia healthcare facilities' antimicrobial stewardship programs. This will ultimately allow important data, signals and trends to be more rapidly detected and made actionable for healthcare facilities, ROAR, CPPE, and federal government partners.

CPPE's desired Antimicrobial Stewardship Assessment outcomes are as follows:

- Use results from a previously conducted AR/AU data capacity and practices
 assessment to better understand how selected DC healthcare facilities assess and
 report their AU/AR data to facility leadership, relevant staff and external
 stakeholders;
- Survey how key resistance and use data are collected and reported by additional DC facilities;
- Complete basic mapping of transfer and referral of high-traffic and highlyconnected networks that are identified by antibiogram data and results from a special study that was conducted by CPPE in 2016 (CRE/MDRO prevalence study);
- Identify and prioritize 2-4 facilities (based on identified MDRO prevalence and for high-transmission referral networks) to adopt the National Healthcare Saftey Network (NHSN) Antibiotic Use and Resistance (AUR) module; and
- Build on existing Georgetown ROAR platforms and antibiogram activities to develop an easy to use, low-cost, efficient approach to timely (e.g. quarterly) and confidential network monitoring of 2-3 MDROS of highest concern.

Reasonable Qualifications Required to Successfully Provide These Services

- Experience performing similar scope of work related to designing and implementing antimicrobial stewardship assessment surveys within DC healthcare facilities;
- Experience developing and maintaining a regional antibiogram that includes DC healthcare facilities and is used as a benchmark to inform facility level antimicrobial stewardship activities;
- Expert familiarity with both District and regional level antimicrobial resistance patterns and antimicrobial stewardship programs that are specific to DC healthcare facilities; and
- Longstanding professional relationships with DC healthcare facility infection control physicians and staff members who are integral to driving facility level improvements with regards to antimicrobial stewardship.

Date	LaQuandra Nesbitt MD, MPH Director, Department of Health
CERTIFICATION	BY CONTRACTING OFFICER:
the sole source meth of intent to award a of the District of Co	above findings and certify that they are sufficient to justify the od of procurement under the cited authority. I certify that the number sole source contract was published in accordance with Section 4 umbia Procurement Practices Reform Act of 2010 (D.C. Official that no response was received. I recommend that the Chief
	approve the use of the sole source procurement method for thi
Procurement Officer	
Procurement Officer proposed contract.	approve the use of the sole source procurement method for thi Maureen Hill